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Daryl A. Albus

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Applicant : Zheng Qi, et al.  
Application No. : 09/892,242  
Filed : June 26, 2001  
Title : METHODS AND APPARATUS FOR IMPLEMENTING A  
CRYPTOGRAPHY ENGINE

Grp./Div. : 2131  
Examiner : not yet assigned

Docket No. : 50472/JEC/B600

INFORMATION DISCLOSURE STATEMENT AND  
CERTIFICATION UNDER § 1.97(e)(1)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
October 2, 2003

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO\SB\08A\B with a listing of references that are known to applicant. Copies of each of the listed references are enclosed.

It is respectfully requested that these references be considered in the examination of this application and identified on the list of references cited on the patent issuing on this application. Applicant also requests that an initialed copy of said FORM PTO\SB\08A\B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

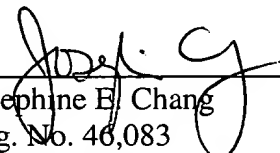
Applicant's undersigned attorney hereby certifies, in accordance 37 CFR § 1.97(e)(1), that each item of information contained in the information disclosure statement was first cited in any

**Application No. 09/892,242**

communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

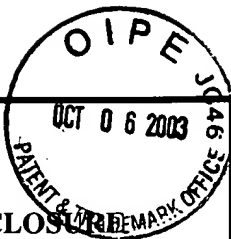
Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By  \_\_\_\_\_  
Josephine E. Chang  
Reg. No. 46,083  
626/795-9900

JEC/daa

Enclosures: PTO/SB/08A/B, w/references  
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**INFORMATION DISCLOSURE**

**STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Attorney Docket Number	50472/RJP/B600
Application Number	09/892,242
Filing Date	June 26, 2001
Applicant(s)	Zheng Qi, et al.
Group Art Unit	2131
Examiner Name	not yet assigned

**U.S. PATENT DOCUMENTS**

EXAMINER INITIALS	Cite No. <sup>1</sup>	DOCUMENT NUMBER Number - Kind Code <sup>2</sup> (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIALS	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup> (✓)
		0 661 843 A2	07-05-1995	Alvarez	
		EP 0 661 843 A3	11-10-1999	Alvarez	

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**OTHER DOCUMENTS**

EXAMINER INITIALS	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		European Search Report dated September 1, 2003 from corresponding European Patent Application No. 01309324.0-1525, filed November 2, 2001
		JENKINS, et al.; <i>I.C. multiplexer increases analogue switching speeds</i> ; Electronic Engineering; Vol. 45, No. 540; February 1973; pp. 73-75; XP-000807191
		MCLOONE et al.; <i>A High Performance FPGA Implementation of DES</i> ; 2000 IEEE Workshop On Signal Processing Systems, SIPS 2000. Design and Implementation (CAT. NO. 00TH8528), October 2000; pp. 374-382 XP-002251022

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EXAMINER SIGNATURE	DATE CONSIDERED
<p>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English Language Translation is attached.</p>	

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